Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 20 Aug 2020 until 23:59 on Friday 21 Aug 2020

Forecast Issued on Thursday 20 Aug 2020 at 03:26

Confidence: High confidence for strong winds and bands of rain over the next few days. Lower confidence for timing of rainfall and amounts.

Headline for Thursday 20 Aug 2020: Strong winds and summit gales.

Mountain weather hazards on Thursday 20 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Cloudy
Precipitation probability					
10%	10%	10%	30%	10%	20%

Forecast for Thursday 20 Aug 2020

Weather: Sunny spells and mostly dry, a few afternoon showers, but strong winds and summit gales becoming severe in the evening.

Chance of cloud free mountain/hill tops above 800m: 90% or more, with cloud likely to be above the summits.

Visibility: Very good.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 20 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	42/50 S	44/54 S	38/50 S	34/45 S	38/48 S	44/57 SE	49/64 SE
600	34/44 S	37/48 S	35/49 S	28/41 S	29/41 S	35/50 SE	36/52 SE
300	9/30 S	16/39 S	18/41 S	13/34 S	13/34 S	16/40 SE	16/44 SE
Valley	7/26 S	14/32 S	17/35 S	13/29 S	11/27 SE	14/32 SE	16/37 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/3	9/4	12/6	12/7	13/7	11/6	10/5
600	11/6	12/7	14/8	15/10	15/10	13/8	12/7
300	14/12	15/12	18/14	18/15	17/15	16/13	15/12
Valley	16/15	18/15	20/16	20/17	19/17	18/15	17/14
Freezing Level*	2200m	2300m	2400m	2500m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale or even severe gale force gusts on the summits.

Forecast for Friday 21 Aug 2020

Weather: A blustery, showery day, heavy and thundery showers possible later in the day. Some of the showers will band together to give more persistent spells of rain with poor visibility at times on the hills. Southerly gales will continue higher on the fells with some very strong gusts on the summits at times.

Maximum wind: South 30-35mph with gusts 50-60mph, perhaps the odd gust to 65mph.

Chance of cloud free mountain/hill tops above 800m: 60% chance of clear summits out with showers.

Visibility: Moderate becoming poor in heavier showers.

Temperature: **Valleys:** Plus 15 rising to 19 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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